

FIG. 2

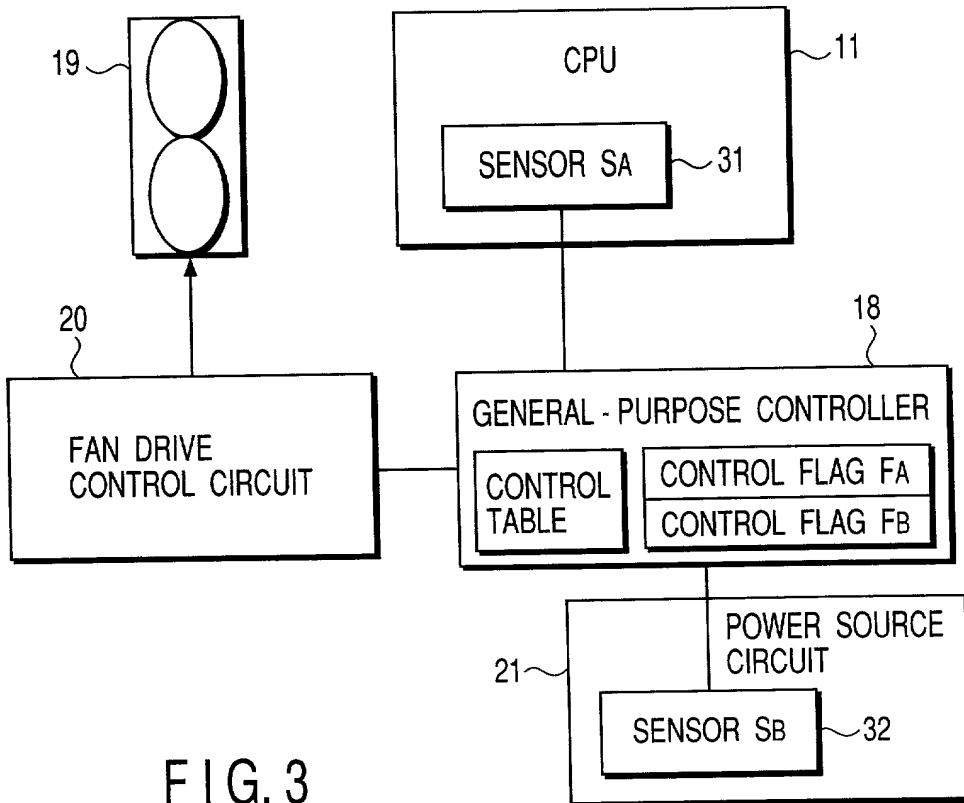


FIG. 3

VALUE OF SENSOR SA > A1	CONTROL FLAG FA - ON
VALUE OF SENSOR SA < A2	CONTROL FLAG FA - OFF
VALUE OF SENSOR SA > B1	CONTROL FLAG FB - ON
VALUE OF SENSOR SA < B2	CONTROL FLAG FB - OFF

( A1 > A2 , B1 > B2 )

FIG. 4

	CONTROL FLAG FB - ON	CONTROL FLAG FB - OFF
CONTROL FLAG FA - ON	R4	R2
CONTROL FLAG FA - OFF	R3	R1

FIG. 5

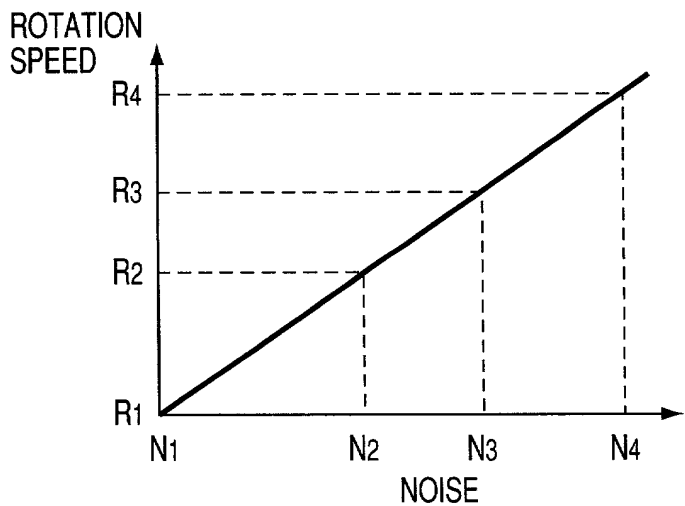


FIG. 6

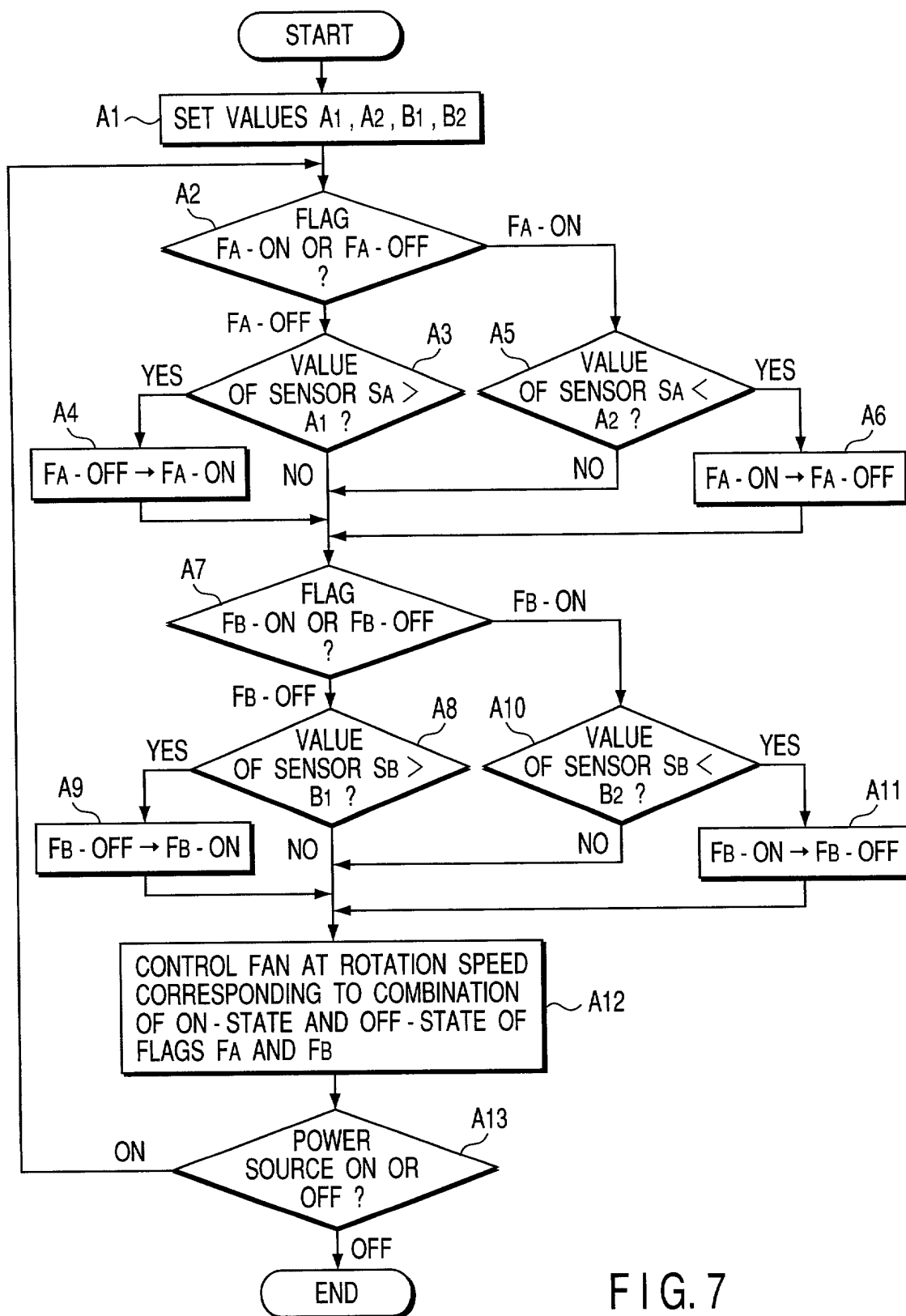


FIG. 7